

SEQUENCE LISTING

<110> Sun, Yongming
Recipon, Herve
Macina, Roberto A
DIADEXUS LLC

<120> A NOVEL METHOD OF DIAGNOSING, MONITORING, STAGING,
IMAGING AND TREATING COLON CANCER

<130> DEX-0039

<140>
<141>

<150> 60/095,231

<151> 1998-08-04

<160> 3

<170> PatentIn Ver. 2.0

<210> 1
<211> 1710
<212> DNA
<213> Homo sapiens

<220>
<221> unsure
<222> (1704)

<400> 1

ggcagagcga ctgaagacca gcctgcagaa ggctctggag gaagagctgg agcaaagacc 60
tcgacttgg a ggccttcagc caggccagga cagatggagg gggcctgcta tggaaaggcc 120
gctccctatg gagcaggcac gctatctgga gccggggatc cctccagaac agccccacca 180
gaggacccta gagcacagcc tcccaccatc cccaaaggccc ctgccacgccc acaccagtgc 240
ccgagaacca agtgcctta ctctgcctcc tccaaaggccg tcctcttccc ccgaggaccc 300
agagagggac gagaagtgc tgaaccatgt cctaaggac attgagctgt tcatggaaaa 360
gctggagaag gcccaggcaa agaccagcag gaagaagaaa tttggggaaa aaaacaagga 420
ccagggaggt ctacacccagg cacagtacat tgactgcttc cagaagatca agtacagtt 480
caacctcctg ggaaggctgg ccacctggct gaaggagaca agtgccttg agctcgtaca 540
catcctcttc aagtccctga acttcatcct ggccagggtgc cctgaggctg gcctagcagc 600
ccaaagtgtac tcacccctcc tcacccctaa agctatcaac ctgctacagt cctgtctaag 660
cccacctgag agtaaccttt ggatgggtt gggcccagcc tggaccacta gcccggccga 720
ctggacagggc gatgagccccc tgcctacca acccacattc tcagatgact ggcaacttcc 780
agagccctcc agccaagcac ccttaggata ccaggaccct gttcccttc ggcggggaaag 840
tcataggtta gggagcacct cacacttcc tcaggagaag acacacaacc atgaccctca 900
gcctggggac cccaaactcca ggcctccag ccccaaacct gcccagccag ccctgaaaat 960

gcaagtcttg tacgagttt aagctaggaa cccacggaa ctgactgtgg tccagggaga 1020
 gaagctggag gttctggacc acagaagcg gtggggctg gtgaagaatg aggccggacg 1080
 gagcggtac attccaagca acatcctgga gcccctacag ccggggaccc ctgggaccca 1140
 gggccagtca ccctctcggg ttccaatgct tcgacttagc tcgaggcctg aagaggtcac 1200
 agactgctg caggcagaga acttctccac tgccacggtg aggacacttg ggtccctgac 1260
 ggggagccag ctacttcgca taagacctgg ggagctacag atgctatgtc cacaggaggc 1320
 cccacgaatc ctgtcccgcc tggaggctgt cagaaggatg ctggggataa gcccttaggc 1380
 accagcttag acacctccaa gaaccaggcc ccgctgatgc aagatggcag atctgatacc 1440
 cattagagcc ccgagaattc ctcttctgga tcccagttt cagcaaaccc cacaccccg 1500
 ctcacacagc aaaaacaatg gacaggccca gaggctgaag caaacatgtt cccttctggc 1560
 tgtgttggag cctcccccagt aaccacctat ttatttacc tcttcccaa acctggagca 1620
 tttatgccta ggcttgtcaa gaatctgttc agtccctctc ttctcaata aaagcatctt 1680
 caagctgt aaaaaaaaaa taangataaa 1710

<210> 2
 <211> 1109
 <212> DNA
 <213> Homo sapiens

<400> 2
 gggAACCAc ttctgttagga cagtcaccag gccagatcca gaagcctctc taggctccag 60
 ctttctctgt ggaagatgac agcaattata gcaggaccc gccaggctgt cgaaaagatt 120
 ccgcaataaa actttgccag tgggaagtac ctatgtaaac ggccataagat gccacttctt 180
 ctcatgtccc aggcttgagg ccctgtggc cccatccttgg gagaaggatca gctccagcac 240
 catgaaggc atccctgtt ctggatcac tgcagtgtt gttcagctg tagaatctct 300
 gagctgcgtg cagtgtattat catggaaaa atccctgtgtc aacagcattt cctctgaatg 360
 tccctcacat gccaacaccca gctgtatcag ctccctcagcc agtcctctc tagagacacc 420
 agtcagatata taccagaata tggtctgtc agcggagaac tgcagtgtt gacacacat 480
 tacagccttc actgtccacg tgcgtgtt gaaacacttt cattttgtaa gccagtgctg 540
 ccaaggaaag gaatgcagca acaccagcga tgccctggac cttccctgtc agaacatgtc 600
 cagcaacgcgca gagtgcctt cttgttatgtt atctaatgtt acttcctgtc gtgggaaagcc 660
 ctggaaatgc tatgaagaag aacagtgtgtt cttcttagtt gcagaactta agaatgacat 720
 tgagtctaag agtctcgtgc tgaaaggctt ttccaaacgtc agtaacgcca cctgtcagtt 780
 cctgtctggt gaaaacaaga ctcttggagg agtcatctt cggaaagttt agtgtgcaaa 840
 tggaaacacgc ttaacccca cgtctgcacc aaccacttcc cacaacgtgg gctccaaagc 900
 ttccctctac ctcttggccc ttgcccggct cttcttcttgg ggactgtgtc cctgagggtcc 960
 tggggctgca ctttgccttgc caccctttt ctgtttcttctt gaggtccaga gcaacccctg 1020
 cggtgctgac acccttttcc cctgtctgc cccgtttaaac tgcccaggtaa gtgggaggatca 1080
 caggtctcca ggcaatgccc acagctgcc 1109

<210> 3
 <211> 1141
 <212> DNA
 <213> Homo sapiens

<400> 3
 cagagaaaga gggaaacatag aggtgccaaa ggaacaaaga cataatgttgc 60
 caacaagcca tgctgaagta aatggaaacca taccctaccc ttacccacca agcagcttta 120

tggctcctgg atttcaacag cctctgggtt caatcaactt agaaaaccaa gctcagggtg 180
ctcagcgtgc tcagccctat ggcacatcacat ctccggaaat ctttgcttagc agtcaacccg 240
gtcaaggaaa tatacaaatg ataaatccaa gtgtggaaac agcagtaatg aactttaaag 300
aagaagcaaa ggcacttaggg gtgatccaga tcatggttgg attgatgcac attggtttg 360
gaattgttt gtgttaata tccttcctt ttagagaagt attaggttt gcctctactg 420
ctgttattgg tggataccca ttctgggtg gccttctt tattatctt ggctctct 480
ctgtgtcagc atccaaggag cttcccggtt gtctgggtgaa aggccgcctg ggaatgaaca 540
ttgttagttc tatcttggcc ttcattggag tgattctgct gctgggtggat atgtgcata 600
atgggttagc tggccaagac tactggccg tgcttctgg aaaaggcatt tcagccacgc 660
tgatgatctt ctcccttctt gagttcttcg tagcttgc cacagcccat tttgccaacc 720
aagcaaacac cacaaccaat atgtctgtcc tggttattcc aaatatgtat gaaagcaacc 780
ctgtgacacc agcgtcttct tcagctcc tcagatgcaa caactactca gctaattcccc 840
ctaaatagta aaagaaaaaag gggtacatgt ctaatctcat ggagaaaaac tacttgcaaa 900
aacttcttaa gaagatgtct ttattgtct acaatgattt ctatcttta aaaactgtgt 960
tttagatgg ttttaggtt ggtcgtaat gatggctgtt tctcccttca ctgtctttc 1020
ctacattacc actactacat gctggcaaaag gtgaaggatc agaggactga aaaatgattc 1080
tgcaactctc taaaagttttag aatgtttctt gttcatat tttttccctt aataaaatgt 1140
C 1141